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JAN 28 2002 4:26PM CALFEE HALTER & GRISWOLD LLP		LC 708 P. 1
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<b>FROM:</b> John E. Miller, Esq. <b>DIRECT DIAL PHONE NUMBER:</b> 216-622-8679		
<b>CLIENT NO.:</b> 20721/04404		<b>CLIENT NAME:</b> Brush Wellman
<b>NUMBER OF PAGES (including this page):</b> 5		
<b>MESSAGE:</b> <u>U.S. Patent and Trademark Office Filing</u>		
<b>Re:</b> Serial No. 09/387,894 <b>Title:</b> IMPROVED DIES FOR DIE CASTING ALUMINUM AND OTHER METALS		
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DIRECT DIAL PHONE NUMBER: 216-622-8679

CLIENT NO.: 20721/04404

CLIENT NAME: Brush Wellman

NUMBER OF PAGES (including this page): 5

MESSAGE: **U.S. Patent and Trademark Office Filing**

Re: Serial No. 09/387,894  
Title: IMPROVED DIES FOR DIE CASTING  
ALUMINUM AND OTHER METALS



# CALFEE, HALTER & GRISWOLD LLP

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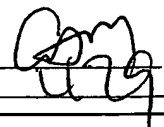
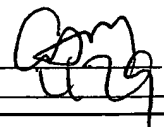
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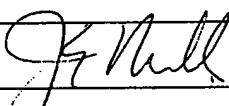
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/387,894	
	Filing Date	September 1, 1999	
	First Named Inventor	Guha et al.	
	Group Art Unit	1742	
	Examiner Name	Nicole Coy	
Total Number of Pages in This Submission	5	Attorney Docket Number	20721/04404

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Supplemental Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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Firm Or Individual name	John E. Miller	
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*Debra L. Hale*  
Debra L. Hale

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Examiner: H. Wilkins, III
Amitava Guha and William D. Nielsen, Jr.	)	
	)	Art Unit: 1742
Serial No.: 09/387,894	)	
	)	
Filed: September 1, 1999	)	
	)	
For: IMPROVED DIES FOR DIE	)	Attorney Docket No.: 20721/04404
CASTING ALUMINUM AND	)	
OTHER METALS	)	
	)	

Assistant Commissioner for Patents  
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Dear Sir:

Supplemental to the Request for Reconsideration submitted January 22, 2002, please amend the above-identified application as follows:

IN THE CLAIMS

Cancel claims 11 and 22.

Amend claim 12, 23 and 28 to read as follows:

28.(amended) A process for solidification of a molten metal selected from aluminum, aluminum alloy, magnesium, magnesium alloy, copper, copper alloy, zinc and zinc alloy comprising charging the molten metal into a die, the die optionally having a die insert, and allowing the molten metal to solidify therein, wherein the die or die insert or both are made from an underaged Ni-Be alloy containing about 1.0 to less than 3.0 wt.% Be.